

CIRSTOCEA, I.

ROMANIA/General Problems of Pathology - Tumors.

T-5

Abs Jour : Ref Zhur - Biol., No 4, 1958, 17423

Author : Pecurariu, O., Bretin. N., Cirstoce, I., Tataru, B.,
Dumitrescu, D.

Inst : -

Title : On a Case of Leucosarcoma.

Orig Pub : Med. interna, 1956, 8, No 4, 590-596

Abstract : This is a report on a case of leucosarcoma in a 15-year old girl, characterized by fever, amenorrhea, a papular erythematous rash (leukemids) on the face, neck and shoulders, increased cervical, submaxillary and inguinal nodes, hepatosplenomegaly, anemia, pronounced leukopenia and elevated ESR. A histologic study of the mammary gland tumor and of an enlarged lymph node in the axilla revealed a round cell sarcoma. A bone marrow specimen showed predominance of hemocytoblasts (the author uses the term lymphoblast), paramyeloblasts and micromyeloblasts. During the

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- RUMANIA/General Problems of Pathology - Tumors.

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6th hospital week the white count reached 54,000 per cu mm with 86% lymphocytes and 10% neutrophils; during the 7th week the white cell count reached 84,000 per cu mm with 79% lymphocytes, 9% hemocytoblasts and 4% myelocytes. The patient expired shortly.

Card 2/2

CIRSTOCEA, I., Dr.; EUTTMANN, A., dr.; PECURARIU, O., dr.; RADULET, Fl.,
dr.

Dermo-osteoarthropathic syndrome in bronchopulmonary neoplasms.
Med. int., Bucur. 9 no.1:137-141 Jan 57.

(LUNG NEOPLASMS, manifestations

pseudo-rheum. osteoarthropathy resembling Marie's
dis., value in early diag.)

(OSTEOARTHROPATHY, HYPERTROPHIC PULMONARY, etiol. & pathogen.
cancer of lungs, causing incomplete synd. of Marie's
dis.)

PAGURARIU, O. Dr.; MUNTEANU, N., Dr.; CIRSTOCEA, I., Dr.

Clinical experience with minute-timed duodenal intubation. Med. int.,
Bucur. 9 no.7:1076-1088 July 57.

1. Lucrare efectuată în secția de boli interne a Spitalului înfocat
Nr. 2, Orașul Stalin.

(BILIARY TRACT, diseases

diag., minute-timed duodenal intubation, correlation with
cholecystography)

(DUODENUM

intubation, minute-timed, in diag. of biliary diseases,
correlation with cholecystography)

CIRSTOIU, Valentin, correspondent; HOTUPAN, Fl.

~~*****~~
The art of concreting. Constr Buc 16 no.774:3 7 N '64.

1. Chairman of the Trade-Union Committee of Group No.1 of
Construction Sites, Regional Trusts for Housing Constructions,
Cluj (for Hotupan).

ACIOBANITEI, C., ing., correspondent; GUTU, Octavian, correspondent; HADADY,
Anton, CIRSTOIU, Valentin, correspondent; GHEORGHE, V.; DUMITRU,
Vasile, correspondent; MACUTIU, Alexandru, correspondent

Facts from socialist competition. Const Buc 17 no. 794:4 27
Mr '65.

1. Town Committee of the Rumanian Workers Party, Baia Mare
(for Hadady).

TAFULEASA, Grigore, coresp.; ENESCU, Constantin, coresp.; GOVAL, C.A., coresp.;
CIRSTOIU, Valentin, coresp.

Constructors report new progress. Constr Buc 17 no.802:1
22 My '65.

CirToC Gh.

GOIA, I.; CIRTOC, Gh.; MAZILU, A.; FLOREA, M.

Role of the central nervous system in rheumatic disease.
Probl. reumat., Bucur. 4:45-53 1956.

(RHEUMATISM, complications
encephalitis, meningitis & other CNS disord.)
(ENCEPHALITIS, etiology & pathogenesis
rheum. dis.)
(MENINGITIS, etiol. & pathogen.
rheum. dis.)
(PSYCHOSIS, etiol. & pathogen.
rheum. dis.)

VOINESCU, A., correspondent; DUMITRASCU, I., correspondent; PAUN, Dumitru, correspondent; GIRSTOIU, Valentin, correspondent; CIULEA, Gh., ing; CONSTANTIN, Al., correspondent; DUMITRU, Vasile, correspondent; RADU, Romul, ing.; GAVANESCU, G., economist.

The annual plan has been completed. Constr Buc 15 no. 729; 1

28 D'63-1; 2. Director, Trustul Regional de Constructii de Locuinte, Banat,

(for Ciulea). 2. Director, Trustul Regional de Constructii de Locuinte, Brasov (for Radu).

1. Director, Trustul Regional de Constructii de Locuinte, Banat, (for Ciulea). 2. Director, Trustul Regional de Constructii de Locuinte, Brasov (for Radu).

CIRSTOIU, Valentin, correspondent

For carrying out the engagements. Constr Buc 16 no. 738:1
29 February 1964.

ILIE, Ion; RASCA, Dumitru; CRACIUN, Ion, economist; SIRIOPOL,
Telemac; BARBALATA, Stanciu; CRISAN, Bazil, ing.;
CIRSTOIU, Valentin; GHINEA, Vasile, correspondent

Enthusiastic socialist competition. Constr Buc 16
no. 750:1 23 May '64.

1. The Galati Branch of the Voluntary Editorial Office
of "Constructorul" (for Siriopol, Barbalata).
2. Head of the Department of Production, Regional Trust
for Housing Construction, Hunedoara (for Crisan).

MOISE, D., correspondent; PASNICU, Ion; CIRSTOIU, Valentin

Commercial complexes. Constr Buc 16 no. 752: 1 6 June
'64.

Cirtu, N.

CIRTU, N.; VASILIU, V.

CIRTU, N.; VASILIU, V. Precision of the threading chain in the screw-cutting lathe IA 62 manufactured at the Iosif Ranghet plants. p. 27.

Vol. 8, no. 11, Nov. 1956
METALURGIA SI CONSTRUCTIA DE MASINI.

TECHNOLOGY

RUMANIA

So: East European Accession, Vol. 6, No. 5, May 1957

OPOLSKI, A.; CIRULA, T.

Photoelectric observations of 12 (DD) Lacertae and some
remarks on its variability. Acta astronom 11 no.4:231-254.
'61

1. Wroclaw Observatory.

L 46818-66

ACC NR: AT6020506

SOURCE CODE: CZ/2514/65/000/051/0100/0114

AUTHOR: Ciurla, T.; Rompolt, B.

ORG: Astronomical Institute of Wroclaw University

TITLE: The influence on the line profiles of the filament structure of prominences and flares

SOURCE: Ceskoslovenska akademie ved. Astronomicky ustav. Publikace, no. 51, 1965. 3rd Consultation on Solar Physics and Hydromagnetics, Tatranska Lomnica, 13-16 October 1964, 100-114

TOPIC TAGS: solar activity, solar prominence, solar flare, Doppler width, filament velocity, optic depth, solar disk/Elliott 803 computer

ABSTRACT: On the basis of previous works and using photographs of a prominence shown in figures in the original article, the author shows and analyzes the influence of the filamentary structure of prominences and flares on their spectral line profiles. A simple model is used which considers only two filaments. The results are then generalized for an arbitrary number of filaments with different radial-velocity components. The profile of the line thus obtained is then calculated, assuming that the Doppler width of one individual filament equals unity. The values adopted for each of three variable

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parameters are presented. The line profiles are calculated for all possible combinations of values of the three parameters. An electronic Elliott 803 computer calculated the 140 profiles, reduced to unity, and their maximum intensity value. The author analyzes the shape of the profiles obtained and stresses that most of the asymmetric profiles have different humps, saddles, and waves. In analyzing the preliminary results obtained, the author mentions some basic problems. It appears that active prominences or flares may indeed have a 6 km/sec relative filament velocity. If the prominences are assumed to have a filament structure, the Doppler widths determined from the observed profiles on the basis of their half-widths may be excessively large. The maximum intensities obtained from the calculated profiles have not yet been worked out. The increase of optical depth causes the difference between the largest and the smallest maximum intensity values to decrease regardless of the number of filaments. Additional filaments would therefore only widen the line profile and would not affect the intensity. Therefore, it appears possible to apply the present theory to the interpretation of solar flares, where spectral lines are known to be large. In conclusion the author remarks that preliminary results obtained with the model described are encouraging. The authors hope to obtain suitable observational material to learn more about the matter in prominences and flares. In the discussion following the article, one of the

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ACC NR: AT6020506

authors stresses that his theory is also applicable to flares observed on the solar disk and adds that more reliable observational material would be useful in order to improve the interpretation of the line profile of prominences and flares. Orig. art. has: 14 figures, 5 formulas, and 3 tables. [OC]

SUB CODE: 03, 09/ SUBM DATE: none/ SOV REF: 001// OTH REF: 010/ OTH REF: 010/

Cord 3/3 LC

USSR/Forestry - Dendrology.

K.

Abs Jour : Ref Zhur - Biol., No 15, 1958, 68005

Author : Cirulis, J.

Inst : Latvian Agricultural Academy

Title : The Spread and Economic Significance of the Black Alder in the Latvian SSR.

Orig Pub : Tr. Latv. s.-kh. akad., 1957, No 6, 435-443.

Abstract : Six principal regions are distinguished for growth of black alder, and 86.5% of all plantations of this species are found in them. The insufficiency of groves which are of average age and also approachable makes normal lumbering impossible. Only 10% of the wood cut in such a lumbering operation would be utilizable as plywood. The high percentage of waste lumber indicates the necessity of rational utilization of alder plantations, and also the need

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USSR/Forestry - Dendrology.

K.

Abs Jour : Ref Zhur - Biol., No 15, 1958, 68005

to reexamine All-Union State Standard commercial black
alder assortments.

Card 2/2

~~ANDRZEJ~~, CISAK, Andrzej

5

Microcoulometric reduction of gammaxane, Wiktor Kemula and Andrzej Cisak (Univ. Warsaw), *Polish Chem. 21, 276-81 (1964) (English summary)*.—The no. of electrons, $n \approx 5.0 \pm 0.3$, involved in the polarographic reduction of gammaxane was detd. by a microcoulometric method. Since no formation of OH^- ions was detected, the reduction $\text{C}_{10}\text{H}_{16} + 5e \rightarrow \text{C}_{10}\text{H}_{17} + 5\text{Cl}^-$ was thought to occur. M. Falk

① AK MET

Cisak Andrzej

Intermetallic compounds - new transistor materials.
Jezzy Hoedanowicz (Univ. Warsaw) and Andrzej Cisak.
Postepy Fiz. 6, 209-34 (1986). Review of recent research in
intermetallic compds. with transistor properties based on
theoretical qualitative analysis of the character of interat.
bonds in crystals. Sylvia Nowinska

①
p. 209

CISAK, A.

POLAND / Physical Chemistry Electrochemistry.

B

Abs Jour: Ref Zhur-Khimiya, No 11, 1958, 35569

Author : K mula Wirtor, Cisak Andrzej

Inst : Not given

Title : Polarographic Properties of Certain Halogen
Derivatives of Cyclohexane.

Orig Pub: Roczn. Chem., 1957, 31, No 1, 337-342

Abstract: The polarographic behavior of cyclomexane derivatives in an alcohol aqueous (1:1) 0.05 M (CH₃)₄ NJ solution have been investigated in the course of the work (PWCX, 1955, 9277). They are the following: Monochlor-(I), Monobrom-(II), Mondiod-(III), 1.4-cis-dichlor-(IV), 1.4-trans-dichlor-(V), 1.4-cis-dibrom-(VI), and 1.4-trans-dibrom-(VII). I, IV and V do not form any polarographic waves, II and VII form one wave with $E_{1/2} = -2.1$

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POLAND / Physical Chemistry Electrochemistry.

B

Abs Jour: Ref Zhur-Khimiya, No 11, 1958, 35569

Abstract: volts (saturated) $[K.E^2]$ III and VI form two waves each with $E_{1/2} = -1.4$ and -2.0 volts (III) or -1.6 and 2.1 volts (VI), whereby the waves are of an adsorption character at 0°C , and of a kinetic character - at higher temperatures, when E is less negative. More negative waves are considered diffusion waves. The reduction products of VI and VII are homologous. It has been concluded that the appearance of the adsorption wave of VI (unlike VII) is connected with the structure and properties of VI. It has been demonstrated that III and VI are highly adsorbent on Hg whenever E occurs with pre-waves. It is as-

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· · POLAND / Physical Chemistry Electrochemistry.

B

Abs Jour: Ref Zhur-Khimiya, No 11, 1958, 35569

Abstract: sumed that in the case of an irreversible electrode process, the adsorption of the depolarizer can facilitate the reduction, by lowering the activation energy. A scheme of the proposed reaction mechanism is brought forward.

Card 3/3

23

CISAK, A.

SCIENCE

periodicals: GAZETA OBSERWATORA. P.I.H.M. Vol. 12, no. 2, Feb. 1959

CISAK, A. Statistical machines and possibilities of their use in meteorology. p. 10.

Monthly List of East European Accessions (EEAI) LC Vol. 8, no. 5
May 1959 , Unclass.

CISAK, Andrzej

Polarographic half-wave potentials of some organic compounds in water-ethanol solutions and the structure of the electric double layer at negative potentials. Roczniki chemii 36 no.12:1895-1899 '63.

1. Department of Inorganic Chemistry, University, Warsaw.

Cisar, J. and others

Economizing on electric power and its sources with insulation.
p. 471. INZENYRSKE STAVBY. (Ministerstvo stavebnictvi) Praha.
Vol. 4, no. 20, Nov. 1954.

Source: EEAL LC Vol. 5, No. 10 Oct. 1956

CISAR, Hynek

Classification, numbering, and distribution of aeronautic standards. Zpravodaj VZLU no.1:63-64 '63.

CISAR, Hynek

Classification and records of standards and standardization
documentation. Zpravodaj VZLU 2:37-39 '64.

CISAR, Hynek

The Law on Technical Standardization. Zpravodaj VZLU
3:55-56 '64.

CISAR, Hynek

Standardization survey. Zpravodaj VZLU no.4:51-53 '64.

CISAR, L.

POKORNY, Milos

CZECHOSLOVAKIA

MD

Director of Internal Deptment of Factory Hospital
ZUNZ Lenin Works (Lenínovy Zavody), Plzen.

Prague, Prakticky Lekar, No. 18, 1962, 797-799

"Ischemic Heart Disease of Employees in Heavy Industry"

Co-authors:

CISAR, Ludvik, Engr, Internal Department of
Factory Hospital ZUNZ Lenin Works, Plzen.

DUROVA, Bozena, MD, same.

POKORNY, Milos; CISAR, Ludvik

Cholecystocoronary syndrome. Plzen. lek. sborn. 24:67-75 '64.

1. Interni odd. zavodni nemocnice Zavodniho ustavu narodniho
zdravi Leninovych zavodu v Plzni (prednosta: doc. dr. M. Pokorny,
CSc.).

CISAR, Ludvik, inz.; FRANK, Vaclav, inz.

Causes and analysis of the collapse of some constructions.
Poz stavby II no.11: 603-606 '63.

1. Technicky a zkusebni ustav stavebni, Praha.

CISAR, L., inz.; FRANK, V., inz.

Earthenware drainpipes. Stavivo 42 no.7:262-263 J1'64

1. Technical and Testing Institute of Building, Plzen.

CISAR, Roman

Function of regional veterinary pharmacies. Cesk. farm.
4 no.7:229-230 Sept 55.

(PHARMACY,
veterinary, in Czech.)
(MEDICINE, VETERINARY,
veterinary pharm. in Czech.)

CISAR, Roman

Plans for pharmacy network and for pharmacy service.
Cesk. farm. 4 no.9:441-442 Nov 55.

(PHARMACY,
in Czech., planning)

CISAR, S.

CISAR, S. Soldering aluminum. p. 7

Vol. 4, no. 1/4, 1955
VARILNA TEHNIKA
TECHNOLOGY
Ljubljana

So: East European Accession, Vol. 6, no. 3, March 1957

CISAR, S.

CISAR, S. Three years of semicontinuous aluminum casting in Impol. p. 294.

Vol. 7, No. 5, Oct. 1956.

NOVA PROIZVODNJA

TECHNOLOGY

Ljubljana, Yugoslavia

So: East European Accession, Vol. 6, No. 2, February 1957

BLAZEK, A.; CISAR, V.; CASLAVSKA, V.; CASLAVSKY, J.

Contribution to the behavior of manganese carbonates and some oxygen-containing manganese compounds during heating. Coll Cz Chem 25 no.9: 2419-2434 S '60. (EEAI 10:9)

1. Institut fur Huttenwesen, Tschechoslowakische Akademie der Wissenschaften, Prag.

(Manganese carbonates) (Manganese)

BLAZEK, A.; CISAR, V.; CASLAVSKA, V.; CASLAVSKY, J.

Behavior of pyritic ores during heating. Silikaty 6 no.1:25-35 '62.

1. Hutnický ústav, Československá akademie věd.

L 34917-66 EWP(t)/ETI WW/JD/JG

ACC NR: AP6026599

SOURCE CODE: CZ/0034/66/000/002/0149/0150

AUTHOR: Cisar, V. (Engineer); Danihelka, A. (Engineer; Doctor)

ORG: none

TITLE: Rotating drum for liquid metal refining using through flow of the metal

SOURCE: Hutnicke listy, no. 2, 1966, 149-150

TOPIC TAGS: metal casting, refractory product, nonferrous metal, pig iron, metallurgic machinery, liquid metal, metallurgic process, slag, smelting furnace, conveying equipment

ABSTRACT: The article is an abstract of Czechoslovak Patent Application Class 18b, 7/04, 18/b, 1/04, PV 2757-65, dated 28 Apr 65. The drum is suitable for refining liquid metals, mainly pig iron, steel, and non-ferrous metals by means of solid or liquid refining slags; slags from proper smelting furnaces may also be used for the removal of undesirable elements, S or O. The metals enter the drum as a liquid stream and the slag is introduced as a powder by a screw conveyor or as a liquid from the slag melting pan. The refined metal leaves the drum by a trough and is ready for casting. All the parts in contact with the liquid metal are lined with refractory. Details of the construction and of the drive are given. Orig. art. has: 1 figure. [JPRS: 34,779]

SUB CODE: 13, 11 / SUBM DATE: none

Card 1/1

CISARIKOVA, Jarmila, inz.; HANZLIK, Jiri, kandidat geologicko-mineralogickych
ved, inz.; MAZAC, Oldrich, inz.

Modern methods of telluric measurement computation. Geol
pruzkum 6 no.1:16-17 Ja'64.

1. Vyzkumne vypocetni stredisko Kancelarske stroje, Praha;
Ustav uzite geofyziky, Brno, pracoviste Praha.

L 3124-66 EWP(t)/EWP(b) IJP(c) JD
ACCESSION NR: AP5025880

CZ/0034/65/000/006/0388/0393

AUTHOR: Cisar, Vlastimil (Engineer); Danihelka, Antonin (Doctor, Engineer);
Polivkova, Jana

TITLE: Study of Perrin's process on a cold model

SOURCE: Hutnicke listy, no. 6, 1965, 388-393

TOPIC TAGS: metal melting, slag, zinc compound, bromide

ABSTRACT: Intensification of the contact between the slag and metal phases during refining was investigated. The process was also compared to other refining processes. In experiments on the cold model zinc bromide represented the metal phase, dibutyl ether the slag phase, and thallium was used as the indicator. Mixing efficiency was expressed as parts of Tl passing from the metal to the slag phase. Amounts of Tl were determined polarographically. Effect of casting height was determined in field trials. Mixing efficiency increases in direct proportion to the casting height. Optimum casting height, and the mechanism of mixing are analyzed. The authors thank the director of analytical laboratory VUHZ, Eng. Boris Rehaka, Candidate of Sciences, for the selection of the appropriate model liquids, developing a method for determining the indicator transition and a method for recovering the used model liquids." Orig. art. has: 4 figures, 3 tables.

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L 3124-66

ACCESSION NR: AP5026880

ASSOCIATION: Vyzkumny ustav hutnictvi zeleza, Prague (Research Institute for Iron Metallurgy)

SUBMITTED: 00

ENCL: 00

SUB CODE: MM

NR REF SOV: 007

OTHER: 023

JPRS

Card 2/2

SUSTER, M., prof. dr., DrSc.; CYSARIK, A.; HAVRILA, L.; KOVAL, J.;
DEMKOV, J.; JABLONICKY S.; STOLINA, J.; SVATY, I.; VRZAL, J.;
ZRUBEC, P.

Incidence of scleroma in eastern Slovakia. Cesk. otolaryng. 14
no.1:10-13 F'65.

1. Otorýngologická klinika Lekárskej fakulty University P.J.
Safarika v Kosiciach (prednosta: prof. dr. M. Suster, DrSc.)
a ORL oddelenia Obvodného ústavu národného zdravia, Presov, Kosice,
Humenne, Spišská Nová Ves, Michalovce, Poprad a Rožňava.

CISAROVSKY, F.

"Experiences in Spring Work in the Fields." p. 6. (CESKOSLOVENSKE STATNI STATKY,
Vol. 3, No. 16, Apr. 1951, Praha, Czechoslovakia)

So: Monthly List of East European Accessions, LC, Vol. 3, No. 5, May 1954/Unclassified

1951, Y.

"How To Increase The Weight Of Domestic Animals." . 11. "Providing
More Domestic Raw Materials For The Textile Industry." . 12.
"Extending The Cultivation Of Our Green Gold." . 13. (Chakoslovanska
Statistika. Vol. 3, No. 17, Apr. 1951, Praha.)

SC: Monthly List of East European Accessions, Vol. 3, No. 3.
Library of Congress, March 1954, Uncl.

STANOWSKI, Jozef; CISEK, Adam; GUTWINSKI, Stanislaw; WILKON, Boleslaw;
oraz laborantki medycznej Zofia Plapper, Karolina Bozek, Janina
Dobrzynska, Elzbieta Gieszczykiewicz, Irena Kleszczynska. Gzynnosci
pomocnicze przy wykonaniu zobowiazania wykonali takze pracownicy
fizyczni zespolu: Ludwika Dawiarzynska i Zofia Kawa.

Coronary insufficiency and myocardial infarct and their socio-
clinical and statistical aspects. Polskie arch. med. wewnetrz.
24 no.2:225-239 1954.

1. Z Miejskiego Zakladu Badan Serca w Krakowie. Kierownik: dr.
med. J.Stanowski.

(CORONARY DISEASE,
med. & soc. aspects)

(MYOCARDIAL INFARCT,
med. & soc. aspects)

KARNKOWSKI, Piotr; CISEK, Boleslaw

Formation of petroleum and natural gas deposits in the Flysch of the Polish Carpathians and their foreland. Wiad naft 11 [i.e.9] no.2:25-27 F '63.

CISEK, Boleslaw; CZERNICKI, Jozef

The gas-bearing problem of the Miocene horizons of the external zone before the front of the Carpathian and Stebnice overthrust. Wiad naft 10 no.6:129-130 Je '64.

CISEN, Boleslaw; OZERNICKI, Jozef

Examples of increased IS curve amplitude in water bearing
horizons. Wlad naft 10 no.9:198-202 5'64

POLEK, Zygmunt, dr inz.; CISEK, Maria, mgr inz.

Steel wire spreading during flattening. Wlad hut 21 no.4:112-
116 Ap '65.

BROSS, Wiktor; SLOWIKOWSKI, Jan; CISEK, Tomasz; PEIKERT, Eugeniusz

Analysis of 180 cases of cancer of the large intestine and of the rectum. Polski przegl. chir. 28 no.8:753-757 Aug 56.

1. Wroclaw, ul. Curie-Sklodowskiej 66.
(INTESTINE, LARGE, neoplasms,
hosp. statist. (Pol))

EXCERPTA MEDICA Sec. 6 Vol. 11/10 Oct. 57
CISEK T.

6235. CISEK T. and KOZMIŃSKI S. II Klin. Chir. A. M., Wrocław. *O tzw. zwykłym wrzodzie jelita cienkiego. So-called simple ulcer of the small intestine POL. TYG. LEK. 1957, 12/7 (249-251)

In 2 personal cases, sudden abdominal pain and signs of peritonitis appeared without any previous gastro-intestinal symptoms. At operation, both showed single perforations of the small intestine at the side opposite to the attachment of the mesentery. No lesions which might have caused the ulceration were found. Microscopy (in one case) showed an unspecific inflammatory process at the edge of the perforation. Both patients made a good recovery. In the diagnosis of simple ulcer of the small intestine it is necessary to exclude ulcerative enteritis. The disease usually appears acutely. Microscopic findings do not explain its cause. Treatment should be by operation only. The high mortality shown in the older statistics will no doubt be improved considerably by the use of modern methods. A certain similarity between simple ulcer of the small intestine and peptic ulcer of the stomach suggests that the cause of the former should perhaps be sought in disorders of the nervous system.

WRZEWICZ, Wladyslaw; WOJANCZYK, Tadeusz; CISEK, Tomasz

Bleeding from the upper segment of the digestive system induced by foreign
bodies. Polski przegl. chir. 30 no.5:521-523 May 58.

(GASTROINTESTINAL SYSTEM, hemorrh.

upper segment, caused by for. bodies (Pol))

CISEK, Tomasz; KANIOWSKI, Tadeusz

Possibility of operative therapy and radiological picture in gastric cancer. Polski przegl. chir. 33 no. 7/8 798-799 :61.

1. Z II Kliniki Chirurgicznej AM we Wroclawiu Kierownik: prof. dr
W. Bross Z Kliniki Radiologicznej AM we Wroclawiu Kierownik: doc.
dr Z. Kubrakiewicz.

(STOMACH NEOPLASMS) (GASTRECTOMY)

CISEK, Tomasz; ARONSKI, Antoni; MASLANKA, Pawel

Treatment of thrombophlebitis of the lower extremity with panthesin and hydergine (PH-203). Pol. tyg. lek. 17 no.18:710-713 30 Ap '62.

1. Z II Kliniki Chirurgicznej AM we Wroclawiu; kierownik: prof. dr Wiktor Bross.

(THROMBOPHLEBITIS ther)
(LEG blood supply)
(ERGOT ALKALOIDS ther)
(PARA-AMINOBENZOIC ACID rel cpds)

SLOWIKOWSKI, Jan; CISEK, Tomasz; BROSS, Tadeusz

Treatment of esophageal achalasia with modified Heller's method.
Pol. tyg. lek. 17 no.35:1363-1366 27 Ag '62.

1. Z II Kliniki Chirurgicznej AM we Wrocławiu; kierownik: prof. dr
Wiktor Bross.

(CARDIOSPASM)

POLAND

KOZMINSKI, Stefan, CZEREDA, Tadeusz, and CISEK, Tomasz, Second Surgical Clinic (II Klinika Chirurgiczna), AM [Akademia Medyczna, Medical Academy] in Wroclaw (Director: Prof. Dr. Wiktor BROSS)

"Reasons for Failure in Surgical Treatment of the Varicose Veins of the Legs."

Warsaw, Polski Tygodnik Lekarski, Vol 18, No 23, 3 Jun 63, pp 813-815

Abstract: [Authors' English summary modified] Authors offer as the reason for the many relapses following surgery of varicose veins of the legs the incorrectness of the performed operations. They recommend the method of Linton, consisting in complete removal of the vena tibialis maior and minor, and cutting and ligaturing the communicating rami between the superficial and profound veins, and cite the success they had with this method. There are eight (8) references, of which three (3) are Polish, one Soviet, and four (4) English.

1/1

BROSS, Wiktor; WREZLEWICZ, Wladyslaw; CISEK, Tomasz; KANIOWSKI,
Tadeusz; KUSTRZYCKI, Anatol

Pulmonary hypoplasia in a 12-year-old child. Gruzlica 31 no.7:
817-822 '63.

1. Z II Kliniki Chirurgicznej AM we Wroclawiu.
(LUNG DISEASES) (ABNORMALITIES)

CZEREDA, Tadeusz; CISEK, Tomasz

Gangrene of lower extremities following ergotrat therapy of labor complications. Ginek. pol. 34 no.2:285-288 '63.

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(ERGOTAMINE) (GANGRENE) (LEG)
(LABOR COMPLICATIONS)

BROSS, Wiktor; KOCZOROWSKI, Stanislaw; WREZLEWICZ, Wladyslaw;
KANIOWSKI, Tadeusz; CISEK, Tomasz; BADER, Otton; BROSS, Tadeusz

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(DUODENUM) (SURGERY, OPERATIVE)

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1. Elektrotehnicki fakultet, Split

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(TERATOID TUMOR) (OVARIAN NEOPLASMS) (BLADDER DISEASES)

CISLO, Mieczysław

Use of a new model of perforators in obstetrics. Ginek. Pol. 36
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TECHNOLOGY

The variation of internal frictions in ferromagnetic substances submitted to traction in a magnetic sinusoidal field. p. 71

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Vol. 4, No. 3/4, 1957

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March 1959, Unclass

CISMAN, A.; MUNTEANU, A.

Electromotive force of polarization of very thin diamagnetic layers.
In French. p. 5.

REVUE DE PHYSIQUE. JOURNAL OF PHYSICS. (Academia Republicii Populare Romine)
Bucuresti, Rumania. Vol. 3, no. 1, 1958.

Monthly List of East European Accessions (EEAI) LC, Vol. 8, no. 7, July 1959.

Uncl.

CZECHOSLOVAKIA/Magnetism - Ferromagnetism.

Abs Jour : Ref Zhur - Fizika, No 6, 1959, 13213

Author : Cisman, A., Rothgustein, B., Hrianca, J.

Inst : Polytechnic Institute, Timisoara, Rumania.

Title : On the Nature of Magnetomechanical Phenomena in Alternating Magnetic Fields.

Orig Pub : Chekhosl. fiz. zh., 1958, 8, No 3, 374.

Abstract : Brief description of several measurements of internal friction in nickel as a function of the thickness of a ferromagnetic layer of nickel coating deposited on the wire. These observations confirm that the anomaly in the losses are connected with the dynamics of the motion of the domain walls, as long as the thickness of the film does not make them single-domain.

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A057/A101

9.4/20

AUTHORS: Cişman, A., Policec, A.

TITLE: The use of a high-frequency electric discharge: the determination of the mean free path

PERIODICAL: Referativnyy zhurnal, Fizika, no. 9, 1962, 52, abstract 9Zh304
("Bul. ştiinţ. şi tehn. Inst. politehn. Timişoara", 1961, v. 6,
no. 2, 33 - 37, Roumanian; summaries in Russian and French)

TEXT: A method is proposed for determining the mean free path of electrons in gases or vapors by studying the behavior of the cutoff frequency (i.e. the frequency of the applied voltage at which the breakdown voltage decreases sharply) at the ignition of the high-frequency discharge. At this frequency the mean free path of electrons becomes equal to the distance between the electrodes and the electrons leave for the electrodes. At a pressure of above $2 \cdot 10^{-2}$ mm Hg the product $\Delta W_t = (f_0 - f_t)L$ (L = distance between the electrodes, f_0 = limit to which converges the cutoff frequency at a decrease of the pressure p to zero, f_t = cutoff frequency at a certain pressure) depends exponentially

Card 1/2

The use of a high-frequency...

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upon p. If the dependence ΔW_t upon the pressure is known, it can be found that $\lambda = k/p$, where $k = 1.6 \cdot 10^{-2}$ mm Hg.cm for water vapor at a voltage of 1 kv and a frequency of 60 - 25,000 kc.

S. Shushurin

[Abstracter's note: Complete translation]

Card 2/2

BODI, Alexandru; LASZLO, T., prof. dr.; IONESCU, T.V., prof. dr. (Bucuresti);
CISMAN, A., prof. dr. (Timisoara); PETRESCU, D., prof. dr. (Iasi)

Contribution to the study and use of rectangular tension in
the technology of measurements. Studia Univ B-B S. Math. Phys
9 no.2:139-140 '64.

1. "Babes-Bolyai" University, Cluj (for Laszlo). 2. Corresponding
Member of the Rumanian Academy (for Ionescu, Cisman).

SCHAPIRA, M., dr., candidat in stiinte medicale; CISMĂN, D., dr.;
CIMPEANU, M., dr.; SABAU, S., dr.

Contributions to the study of fluoride in drinking water and
morbidity through tooth decay. Stomatologia (Bucur.) 12 no.5:
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1. Lucrare efectuata la disciplina de stomatologie infantila
Institutul medico-farmaceutic, Cluj (seful disciplinei, dr.
M. Schapira).

SCHAPIRA, M., dr.; GISMAN, D., dr.

Development of progenic occlusion following prosthetic treatment.
Stomatologia (Bucur) 12 no.1:71-74 Ja-F'65

1. Lucrare efectuata la Clinica de stomatologie infantila
Institutul medico-farmaceutic, Cluj (seful clinicii: dr.
M. Schapira).

MILCU, M., Academician St.; FELDMAN, D.; DAMIAN, E.; MARIN, T.; CISMARESCU, I.

Urinary elimination of 17-ketosteroids in patients of rheumatism treated with iodized mineral water and thyroid extract. Probl. reumat., Bucur. no.5:37-39 1958.

(17-KETOSTEROIDS, in urine

in rheum., eff. of thyroid extract & iodized mineral water baths)

(THYROID GLAND, extract

eff. on 17-ketosteroids in urine in patients of rheum.)

(BALNEOLOGY, in various dis.

rheum., iodized mineral water, eff. on 17-ketosteroids in urine)

(RHEUMATISM, urine in

17-ketosteroids, eff. of thyroid extract & iodized mineral water baths)

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502 A-3 Determination of cobaltine in aqueous solution. By Oxidation. See (Chin. Revue, 1934, 10, (A), 30-31).—Ag, c, m, or p-toluidine, CoSO_4, and 0.1N NH_4CN give quantitatively $\text{Co}_2(\text{CN})_8$. The base is determined by filtration and titration of the excess of NH_4CN in the filtrate. R. B. C.																			
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CINARU, D.												2											
The simultaneous adsorption of two substances reacting with each other. R. Angelescu and D. Cinaru. <i>Bul. soc. chim. Roumanie</i> 17, 229-47 (1935) (in French). A comprehensive study is made of the adsorption on charcoal of various mixtures of amines and organic acids in solution. The substances used are acetic, propionic and butyric acids and aniline, o-toluidine and m-toluidine, each acid being taken with each amine. The system aniline-HCl is also studied. A mechanism is proposed for the simultaneous adsorption of 2 substances that react with each other. This mechanism involves the formation of a salt and its consequent hydrolysis, so that the contents of acid and base are determined by the amount of hydrolysis, which therefore determines the amount of adsorption. It is shown that no neutralization takes place on the surface of the charcoal. H. G.																							
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